

PATENT  
1509-477

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **Takahiko KAWATANI**

Serial No.: **NEW**

Filed: **March 4, 2004**

For: **DOCUMENT AND PATTERN CLUSTERING METHOD AND APPARATUS**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**March 4, 2004**

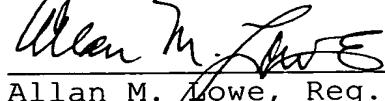
Sir:

In accordance with the provisions of 37 C.F.R. §1.56, §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the attached Form PTO-1449. It is respectfully requested that the listed documents be expressly considered during prosecution and that the documents be made of record therein and appear among the "References Cited" on any patent issuing from the above-identified application. This Information Disclosure Statement is being filed together with the present application. No certification or fee is required.

Respectfully submitted,

**LOWE HAUPTMAN GILMAN & BERNER, LLP**

By:

  
**Allan M. Lowe, Reg. No. 19,641**

1700 Diagonal Road, Suite 300

Alexandria, VA 22314

703-684-1111 telephone

703-518-5499 telecopier

AML:rk

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

AML:rk